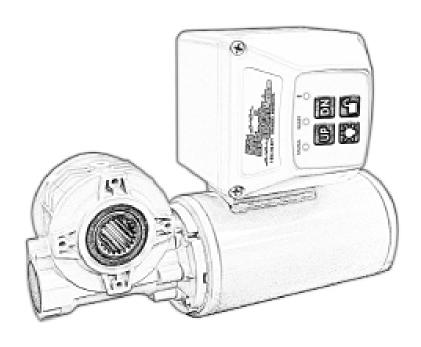
DC REMOTE GEN 2 OWNERS MANUAL





WWW.LIFTTTECHMARINE.COM

Operating the DC Motor:

When the lift is going "up" the gear head should be going clockwise. When the lift is going "down" the gear head should be going counterclockwise. If it is going the opposite direction this means your lift was let down too far and now your lift is backwound. To fix this, let the lift down, when it runs out of cable it will wind itself up correctly and start going up.

Remote Controls:

If the remote controls stopped working but the control panel works, (or if the remote controls work but not the control panel) simply unplug the motor from the battery. After two minutes plug the motor back into the battery and they should work. If they do it means they were put into a safety mode because your battery (batteries) are over charged. Along with the two remote controls that came with your motor you can also download the phone app and control your motor with your phone. See the included Bluetooth instructions.

Control Panel:

The control panel works the same as the remote controls. Press UP to go up and DN to go down. Press the light button to turn the canopy light on or off. When plugged into power the READY light will be a solid green and the Bluetooth symbol will blink blue. When you pair a phone through bluetooth the light will be a solid blue and no longer flash. The STATUS light will turn solid red when any button is pushed. Hold the lock/unlock button until the LED lights start to blink together. When the control panel is locked the lights will blink for a set amount of time and then go out. To unlock the control panel Hold the lock/unlock button until the LED lights stop blinking together. The Bluetooth App will still work when the control panel is locked. The control panel and the remote controls will not work when locked. If the control panel is locked the lights will flash when you press any button.

Off-Season Storage:

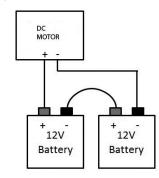
We recommend our storage cover for your motor if you are going to leave it sit outside during the winter months. Our storage cover will breath and let moisture out while your not using your motor. Do not cover the unit with a bag or condensation can develop and the warranty will be void.

Power Outage:

In case of a power outage, use the provided back up bit (inside floatie) on the end of the shaft with your drill. Visit our website to watch a video on how to use the back up bit.

Power Requirements:

Our DC Motors can be 12 volts or 24 volts. If running 24 volts make sure to hook your batteries up in a series. (See image on right) We recommend 24 or 27 series deep cycle batteries.



Maintenance:

Our motors are self-lubricating and do not need any maintenance.

Solar Panels will evaporate water so make sure to check water levels in the battery to prevent battery damage and possible battery explosion. We recommend all solar panels use a charge

Recommendation:

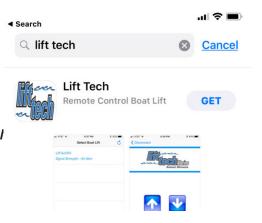
We always recommend unplugging the motor from power when not in use.



IOS Guide For Control Panel

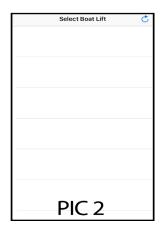
If your neighbors have a Lift Tech Marine unit make sure they're not using their lift while you're programming. The app will not work in Dark Mode.

- 1. Go to the App store and search for Lift Tech and download the app. Once the app is downloaded on your phone, open the app and continue.
- 2. To activate the Bluetooth pairing sequence hold the UP and DN buttons on the control panel at the same time until the blue LED stays solid (picture below).





- 3. After you have activated the bluetooth sequence look at your phone and Tap the button in the upper right hand corner of app. (See pic 2) LiftTech should now appear like in (pic 3). Tap on the Lift Tech Signal Strength and the screen should now look like (pic 4). Now tap on the pair option.
- 4. Once paired and connected to a Lift Tech receiver, the screen similar to (pic 5) will show the remote control options.
- 5. To rename your lift tap on Rename in the top right corner of the phone app.









6. UP..... Pressing and holding this button will raise the lift.

DOWN.... Pressing and holding this button will lower the lift.

LIGHT Pressing this button will turn your canopy light on or off.

LOCK..... Lock or unlock the control panel.

NOTE: When done operating the lift, for security and IOS battery purposes, it is advised to disconnect from the Lift Tech receiver. To do this tap <disconnect in the upper left corner to be returned to the screen shown in pic 3.



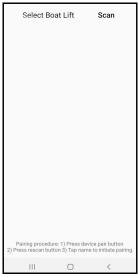
ANDROID Guide For Control Panel

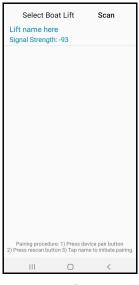
If your neighbors have a Lift Tech Marine unit make sure they're not using their lift while you're programming.

- 1. Go to Google Play and search for Lift Tech Marine and download the app. Once installed open the app.
- 2. To activate the Bluetooth pairing sequence hold the UP and DN buttons on the control panel at the same time until the blue LED light turns solid. (See picture below). You will have around 15 seconds to add your phone. If the blue LED starts to blink, repeat the steps.
- 3. Press the scan button on the top right of your phone. (See PIC 1)
- 4. When the phone finds the motor it will look like PIC 2.



- 5. Press on the Lift Signal Strength that comes up on the phone to pair it.
- 6. Once the phone is paired it will look like PIC 3. You are now done pairing your phone with the control panel. If you want to rename your lift simply press the rename tab on the top right of the app and a box will come up like in PIC 4. Rename it to what you want and hit Rename to save it.









PIC 1 PIC 2

C 3 PIC 4

7. UP..... Pressing and holding this button will raise the lift.
DOWN....Pressing and holding this button will lower the lift.
LIGHT..... Pressing this button will turn your canopy light on or off.
LOCK..... Lock or unlock the control panel.



Warranty Registration

*All Warranty registrations must be filled out within 60 days of purchase along with a copy of the original receipt for the

PRODUCT PURCHASED: AC IS PLUGGED IN TO EXTENSION CORD - DC IS BATTERY POWER.

AC-PWC KIT DC-PWC KIT DC-WHEEL DRIVE **AC-WHEEL DRIVE**

AC AUTOSTOP AC MANUAL DC MANUAL AC REMOTE **DC REMOTE** DC AUTOSTOP

ALL IN ONE WINCHBOX	
Serial Number located on the motor cylinder:	
Purchase from:	
Name:	
Address:	
Email:Ph	ione:

Lift Tech Marine warrants our motor from defects in materials and workmanship under normal use for a period of 2 years from the date of purchase. During the warranty period, Lift Tech Marine will repair the motor if defective. The warranty does not include labor or shipping to us. The warranty is limited to the original purchaser and is not transferable. Warranty is void if the product is modified or altered. Blue Remote controls have a 1 year warranty and do not include the batteries.

Email this form and your receipt to: customerservice@lifttechmarine.com Or mail to: Lift Tech Marine 7958 Hastings Road Baxter, MN 56425

OPTIONAL STORAGE COVER **AVAILABLE**



Want annen Protection? HARD COVER AVAILABLE



www.lifttechmarine.com

ONLINE REGISTRATION

Scan the QR code to register the warranty online.

